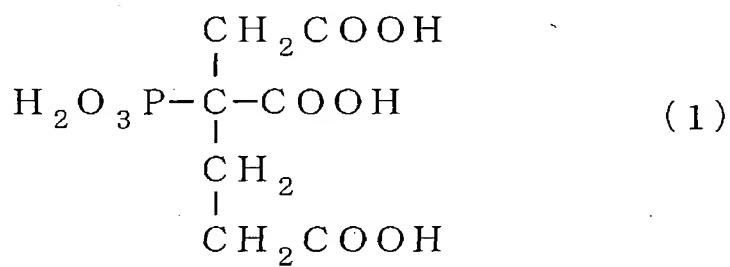


ABSTRACT OF THE DISCLOSURE

An ink for use in thermal inkjet recording contains a dye, water, and an organic phosphonic compound represented by the formula:



Alternatively, an inkjet recording head may be treated with the organic phosphonic compound represented by formula (1) so that the surface of a heater device of the inkjet recording head is treated with the organic phosphonic compound represented by formula (1).